IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Robert G. Wilhelm

Application No.

09/876,915

Filed

June 8, 2001

For

Systems and Methods for Adaptive Sampling and Estimating a Systematic Relationship Between a

Plurality of Points

Examiner

Desire, Gregory M.

Art Unit

2624

Confirmation No.

1111

Mail Stop Petition

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Transmitted herewith is a copy of the following document for filing in the aboveidentified application:

Petition Under 37 CFR 1.137(b) to Withdraw Holding of Abandonment;

Copy of Response to Non-Final Office Action as originally filed on November 1, 2004;

Copy of corrected Response to Non-Final Office Action; Petition for Revival of an Application for Patent Abandoned Unintentionally Under 37 CFR 1.137(b); and Payment in the amount of \$810 via EFS-Web.

The Commissioner is hereby authorized to charge any deficiency to Deposit Account Number 16-1435.

Date: 1/14/2007

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Respectfully submitted,

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Certificate of Electronic Filing

I hereby certify that this correspondence is being electronically filed with The United States Patent Office via EFS-Web, on January 14, 2009.

Sue H. Memory